

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IS 03/00031

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/543

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

INSPEC, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VAN GERWEN P ET AL: "Nanoscaled interdigitated electrode arrays for biochemical sensors" TRANSDUCERS 97. 1997 INTERNATIONAL CONFERENCE ON SOLID-STATE SENSORS AND ACTUATORS. DIGEST OF TECHNICAL PAPERS (CAT. NO.97TH8267), PROCEEDINGS OF INTERNATIONAL SOLID STATE SENSORS AND ACTUATORS CONFERENCE (TRANSDUCERS '97), CHICAGO, IL, USA, 16-19 JUN, pages 907-910 vol.2, XP002266922 1997, New York, NY, USA, IEEE, USA ISBN: 0-7803-3829-4 page 908 -page 909	1,2, 7-10, 16-22
Y	---	11-15
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

14 January 2004

Date of mailing of the international search report

04.02.04

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WASHIZU M ET AL: "Applications of electrostatic stretch-and-positioning of DNA"</p> <p>IAS'93. CONFERENCE RECORD OF THE 1993 IEEE INDUSTRY APPLICATIONS CONFERENCE TWENTY-EIGHTH IAS ANNUAL MEETING (CAT. NO.93CH3366-2), PROCEEDINGS OF IEEE INDUSTRY APPLICATION SOCIETY ANNUAL MEETING, TORONTO, ONT., CANADA, 2-8 OCT. 1993,</p> <p>pages 1629-1637 vol.3, XP002266923 1993, New York, NY, USA, IEEE, USA</p> <p>ISBN: 0-7803-1462-X</p> <p>abstract</p>	1,2, 7-10, 16-22
X	<p>--- US 6 123 819 A (PEETERS JOHN P) 26 September 2000 (2000-09-26)</p> <p>column 5, line 27 - line 40 column 6, line 12 - line 17</p>	1,2, 7-10, 16-22
Y	<p>--- US 6 004 752 A (SINGH BAWA ET AL) 21 December 1999 (1999-12-21) column 8, line 32 - line 51</p>	11-15
A	<p>--- US 6 294 024 B1 (PLETCHER TIMOTHY ALLEN ET AL) 25 September 2001 (2001-09-25) column 2, line 25 - line 36</p>	1-23
A	<p>--- US 6 295 194 B1 (SINGH BAWA ET AL) 25 September 2001 (2001-09-25) abstract</p>	1-23
A	<p>--- US 6 149 774 A (SINGH BAWA ET AL) 21 November 2000 (2000-11-21) abstract</p> <p>-----</p>	1-23

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